

Innovative Organic Tilapia Production From Biofloc system



for Upgrading to Premium Organic Production



1-2 months



10-25 g. Organic fish meal for animal feed

600-800 g. Organic Tilapia fillet



Organic Tilapia Powder



300-350 g. Organic Smoked Tilapia

6-7 months

4 months

1 Mating

Tilapia Mating System (Pity patent No.1803001978)

organic tilapia seed

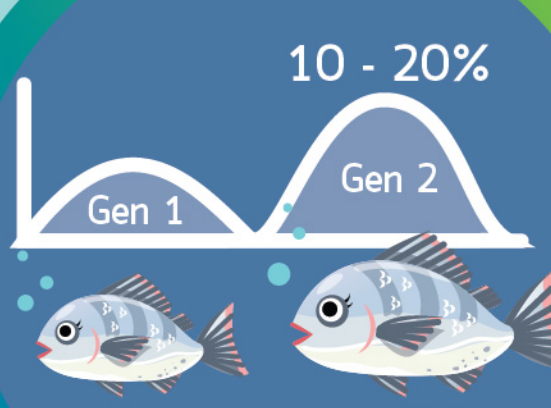
2 Nursing

2-3 months Microchip (PIT Tag)

4

Selection

TILAPIA BREEDING SYSTEM



3

Genetic parameter Evaluation



VDO "Organic Tilapia Production under Biofloc system"
<https://www.facebook.com/watch/?v=221123305954185>



VDO "Organic Tilapia Production under Biofloc system"
<https://www.facebook.com/watch/?v=2346173202340198>



Organic Tilapia Production under Biofloc system. Tilapia Mating System can be used for selective breeding in order to estimate genetic parameter with high accuracy to select finest brooder; resulting in organic tilapia without genetic modification, No sex reversal with hormone as well as not using antibiotic and chemicals in the production system for Upgrading to Premium Organic Production.

INVENTORS:

Assist.Prof. Dr. Nissara Kitcharoen
Miss Pucharat Meekaew
Miss Kanokwan Nakkham
Mr. Supakit Klanjungreed



<https://www.nilebiofish.com/>